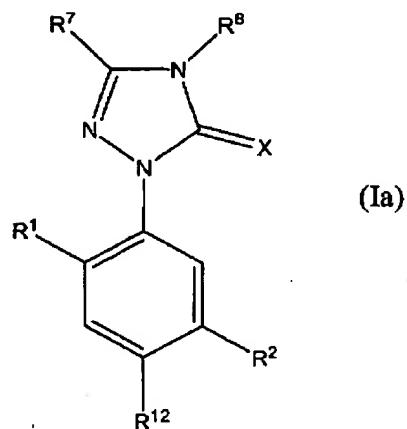


ABSTRACT OF THE DISCLOSURE

Substituted triazolinone compounds of the formula:



wherein the variables R¹, R², R⁷, R⁸, R¹² and X are as defined in the specification are useful as herbicides, plant growth regulators, insecticides and acaricides. Processes for the preparation of these compounds, and intermediates useful in such preparation are also disclosed.